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FORM PTO - 1449

SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: RIB-001CP

APPLICANTS: Steitz *et al.*

SERIAL NO.: 09/922,251

FILING DATE: August 3, 2001

GROUP: 1631

U.S. PATENT DOCUMENTS

| EXAM. INIT. | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|----------------|----|--------------------|----------|----------------------|-------|--------------|-------------------------------|
| CSM | A1 | US-2002-0022257 A1 | 2/21/02 | Suh <i>et al.</i> | 435 | 199 | |
| | A2 | US-2002-0188108 A1 | 12/12/02 | Noller <i>et al.</i> | 530 | 388.4 | |
| | A3 | US-2003-0027315 A1 | 02/06/03 | Yonath <i>et al.</i> | 435 | 199 | |

FOREIGN PATENT DOCUMENTS

| EXAM. INIT. | | DOCUMENT NUMBER | DATE | COUNTRY CODE | CLASS | SUB CLASS | FILING DATE | ABSTRACT ONLY | ENGLISH LANG Y/N |
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OTHER ART, JOURNAL ARTICLES, ETC.

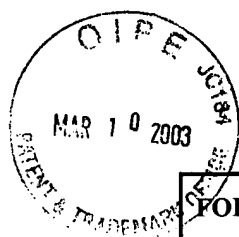
| EXAM. INIT. | OTHER DOCUMENTS: (Including Author, Title, Place of Publication, Relevant Pages, Date) | | | | | | | | |
|----------------|--|--|--|--|--|--|--|--|--|
| CSM | C89 | Hansen <i>et al.</i> , "Structural Insights into Peptide Bond Formation," <u>Proc. Natl. Acad. Sci. USA</u> , 99(18):11670-11675 (2002). | | | | | | | |
| | C90 | Hansen <i>et al.</i> , "The Structures of Four Macrolide Antibiotics Bound to the Large Ribosomal Subunit," <u>Molecular Cell</u> , 10:117-128 (2002). | | | | | | | |
| | C91 | Klein <i>et al.</i> , "The Kink-Turn: A New RNA Secondary Structure Motif," <u>EMBO J.</u> , 20(15):4214-4221 (2001). | | | | | | | |
| | C92 | Nissen <i>et al.</i> , "RNA Tertiary Interactions in the Large Ribosomal Subunit: The A-Minor Motif," <u>Proc. Natl. Acad. Sci. USA</u> , 98(9):4899-4903 (2001). | | | | | | | |
| | C93 | Schmeing <i>et al.</i> , "A Pre-Translocational Intermediate in Protein Synthesis Observed in Crystals of Enzymatically Active 50S Subunits," <u>Nature Struct. Biol.</u> , 9(3):225-230 (2002). | | | | | | | |
| | C94 | Drenth, "Principles of Protein X-ray Crystallography," 1994. Springer-Verlag, pgs. 1-18. | | | | | | | |

EXAMINER

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| SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT | | | | APPLICANTS: Steitz <i>et al.</i> | | | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | | |
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| EXAM. INIT. | OTHER DOCUMENTS: (Including Author, Title, Place of Publication, Relevant Pages, Date) | | | | | | | | |
| C5M | C95 | Franceschi <i>et al.</i> (1993) "Towards Atomic Resolution of Prokaryotic Ribosomes: Crystallographic, Genetic and Biochemical Studies" in <u>The Translational Apparatus</u> 397-410. | | | | | | | |
| | C96 | Hope <i>et al.</i> (1989) "Cryocrystallography of Ribosomal Particles" <u>Acta. Cryst.</u> B45: 190-199. | | | | | | | |
| | C97 | Shevack <i>et al.</i> (1985) "Characterization and Crystallization of Ribosomal Particles from <i>Halobacterium Marismortui</i> " <u>FEBS LETTERS</u> 184(1): 68-71. | | | | | | | |
| | C98 | Yonath <i>et al.</i> (1980) "Crystallization of the Large Ribosomal Subunits from <i>Bacillus Stearothermophilus</i> " <u>Biochem. Intern'l.</u> 1(5): 428-435. | | | | | | | |
| | C99 | Yonath <i>et al.</i> (1984) "Some X-ray Diffraction Patterns from Single Crystals of the Large Ribosomal Subunit from <i>Bacillus Stearothermophilus</i> " <u>J. Mol. Biol.</u> 177: 201-206. | | | | | | | |
| ✓ | C100 | Yonath <i>et al.</i> (1988) "Crystallography of Ribosomal Particles" <u>J. Cryst. Growth</u> 90: 231-244. | | | | | | | |
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